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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/786,733		02/25/2004	Frederick James Diggle III	BE1-0056US	2744
49584	7590	12/16/2005		EXAMINER	
LEE & HA 421 W. RIV	•			WATSON, I	ROBERT C
SUITE 500	21101221			ART UNIT	PAPER NUMBER
SPOKANE,	WA 992	201		3723	
				DATE MAILED: 12/16/2009	ς .

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
	10/786,733	DIGGLE ET AL.	
Office Action Summary	Examiner	Art Unit	
	Robert C. Watson	3723	
The MAILING DATE of this communication Period for Reply	n appears on the cover sheet	with the correspondence address	ss
A SHORTENED STATUTORY PERIOD FOR RI WHICHEVER IS LONGER, FROM THE MAILIN - Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory provided to reply within the set or extended period for reply will, by any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	G DATE OF THIS COMMUINTER 1.136(a). In no event, however, may n. eriod will apply and will expire SIX (6) No statute, cause the application to become	NICATION. a reply be timely filed ONTHS from the mailing date of this community ABANDONED (35 U.S.C. § 133).	
Status			
1) ⊠ Responsive to communication(s) filed on 2 2a) □ This action is FINAL. 2b) ⊠ 3) □ Since this application is in condition for all closed in accordance with the practice unconditions.	This action is non-final. owance except for formal m		erits is
Disposition of Claims		•	
4) ⊠ Claim(s) 1-20 is/are pending in the application 4a) Of the above claim(s) 4-10 and 14-18 is 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) 1-3,11-13,19 and 20 is/are reject 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction as	is/are withdrawn from consided.	leration.	
Application Papers			
9) The specification is objected to by the Exa 10) The drawing(s) filed on is/are: a) Applicant may not request that any objection to Replacement drawing sheet(s) including the continuous the output of the continuous the continuous the continuous three continuous transfer is a specific to by the continuous transfer in the continuous tr	accepted or b) objected or the drawing(s) be held in abe prection is required if the drawing.	yance. See 37 CFR 1.85(a). ng(s) is objected to. See 37 CFR 1	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for for a) All b) Some * c) None of: 1. Certified copies of the priority docur 2. Certified copies of the priority docur 3. Copies of the certified copies of the application from the International But * See the attached detailed Office action for a	ments have been received. ments have been received in priority documents have be ureau (PCT Rule 17.2(a)).	n Application No en received in this National Sta	age
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-94 3) Information Disclosure Statement(s) (PTO-1449 or PTO/S Paper No(s)/Mail Date 3/10/04,6,8,04.	8) Paper I	w Summary (PTO-413) No(s)/Mail Date of Informal Patent Application (PTO-15 	52)

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The 3/10/40 IDS contains US patent application numbers. These items have been lined through by the examiner because a US patent application is not prior art.

Certain of the items on the 6/8/04 IDS do not have a date. These items have also been lined through by the examiner since items that do not have a date may not properly be considered to be prior art.

The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the "attachment mechanism" recited in claim 2 must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner,

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the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

Claims 1-3, 11-13, and 19-20 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the enablement requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention. It is unclear how the "plurality of grooves for engaging an attachment mechanism" actually perform an attachment function. The disclosure fails to discuss this feature. The disclosure in this regard is inadequate.

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-3 and 19-20 are rejected under 35 U.S.C. 102(b) as being anticipated by Jacob.

Jacob shows a fish tape 13 as shown in Figure 3. The exterior of the fish tape has spiral grooves. Column 1, line 10 indicates that the fish tape is made from steel.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

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Claims 11-13 are rejected under 35 U.S.C. 103(a) as being unpatentable over Jacob in view of Prior Art Figure 1 of the instant case.

Prior Art Figure 1 of the instant case shows that a fish tape is commonly stored in a reel.

To provide a reel for the fish tape of Jacob would have been obvious for one skilled in the art at the time the invention was made in view of the disclosure of Prior Art Figure 1. One of ordinary skill in the art would have been motivated to do this in order to provide a convenient means of storing and dispensing the fish tape.

Claims 4-10 and 14-18 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected species, there being no allowable generic or linking claim. Election was made **without** traverse in the reply filed on 11/21/05.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert C. Watson whose telephone number is 571 272-4498. The examiner can normally be reached on Mon. - Thurs., 5:30am - 4:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph J. Hail III can be reached on 571 272-4485. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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ROBERT C. WATSON PRIMARY EXAMINED